

L Number	Hits	Search Text	DB	Time stamp
-	5	parallel near5 render\$3 near5 two near5 image\$1	USPAT;	2003/07/09
	Ū		US-PGPUB;	10:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	6	("5392385" "5422991" "5440682" "5457775" "5704025"	USPAT	2003/06/27
		"5706415").PN.		14:26
-	760	render\$3 near5 two near5 image\$1	USPAT;	2003/06/27
			US-PGPUB;	14:32
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	8	(render\$3 near5 two near5 image\$1) and (graphics adj render\$3	USPAT;	2003/06/27
		adj engine)	US-PGPUB;	14:38
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(((first adj display) with (second adj display)) near5 graphics)	USPAT;	2003/06/27
			US-PGPUB;	14:40
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5591	(((first adj display) with (second adj display)))	USPAT;	2003/06/27
			US-PGPUB;	14:41
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
-	26	(((first adj display) with (second adj display))) and (graphics adj	USPAT;	2003/06/27
		engine)	US-PGPUB;	14:53
			EPO; JPO;	
			DERWENT;	
	10		IBM_TDB	222126122
-	13	concurrent\$2 near5 render\$3 near5 graphics	USPAT;	2003/06/27
		^	US-PGPUB; EPO; JPO;	15:08
			DERWENT;	
			IBM_TDB	
<u>-</u>	29	5598517.URPN.	USPAT	2003/06/27
	29	5590517.01cl 14.	OSIAI	14:56
_	436	concurrent\$2 near5 render\$3	USPAT;	2003/06/27
	430	TOTALL ONLY MOULD LOUGOLY	US-PGPUB;	16:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	О	6559844.URPN.	USPAT	2003/06/27
	_			15:09
-	5	("5917940" "5933127" "5982375" "6005607"	USPAT	2003/06/27
[3	"6044408").PN.		15:09
-	1	6191800.URPN.	USPAT	2003/06/27
				15:19
-	1	6191800.URPN.	USPAT	2003/06/27
				15:19
-	6	("5757385" "5798770" "5818469" "5852443" "6046752"	USPAT	2003/06/27
		"6052125").PN.		15:20
-	10 -	("5185599" "5230039" "5251322" "5315698" "5321810"	USPAT	2003/06/27
		"5481669" "5509115" "5548694" "5550962" "5594854").PN.		15:21
-	1	"5321808".PN.	USPAT	2003/06/27
				15:22
-	2	5550962.URPN.	USPAT	2003/06/27
				15:22
-	13	5251322.URPN.	USPAT	2003/06/27
L			L	15:23

-	0	712/9.ccls. and concurrent\$2 near5 render\$3	USPAT; US-PGPUB;	2003/06/27 16:14
				10:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	39	712/9.ccls. and concurrent\$2	USPAT;	2003/06/28
			US-PGPUB;	16:27
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
_	2	6073158.URPN.	USPAT	2003/06/27
	-	00/02/07/07/07	001111	16:19
1_	17	("4569026" "4665433" "4737921" "4847621" "4857929"	USPAT	2003/06/27
1	1	(4509020	USIAI	16:20
		"4896261" "4899151" "4904922" "4949280" "5226156"		10:20
		"5227863" "5309555" "5315701" "5394524" "5408606"		
		"5440683" "5485559").PN.		
-	39	5485559.URPN.	USPAT	2003/06/27
				16:20
-	32	5394524.URPN.	USPAT	2003/06/27
				16:28
-	8	5493643.URPN.	USPAT	2003/06/27
				16:30
_	199	345/505.ccls.	USPAT;	2003/06/28
		3 1 3/3030000	US-PGPUB;	17:18
			EPO; JPO;	17.10
			DEDIATENTE	
			DERWENT;	
			IBM_TDB	
-	0	6384832.URPN.	USPAT	2003/06/28
				16:40
-	8	("5467459" "5561784" "5579444" "5847718" "5959689"	USPAT	2003/06/28
		"6025923" "6070003" "6223274").PN.		16:40
-	2	6249288.URPN.	USPAT	2003/06/28
				16:45
_	О	6380935.URPN.	USPAT	2003/06/28
		1011700.1111	001111	16:48
_	О	6380935.URPN.	USPAT	2003/06/28
		000930.01411.	COLKI	
_	8	("5404431" "5706481" "6100906" "6195737" "6208354"	USPAT	16:48
		(3404431	USFAI	2003/06/28
			*****	16:48
-	25	345/\$.ccls. and (context adj manager)	USPAT;	2003/06/28
			US-PGPUB;	17:23
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	345/\$.ccls. and (context adj manager) and (instruction adj	USPAT;	2003/06/28
		transport\$1)	US-PGPUB;	17:23
	1		EPO; JPO;	_
	1		DERWENT;	
			IBM_TDB	
-	o	345/\$.ccls. and (context adj manager) and (instruction adj	USPAT;	2003/06/28
		transport\$1) not (doyle\$.in.)	US-PGPUB;	17:24
		*4-5	EPO; JPO;	-/· - - -
			DERWENT;	
1_	0	(context adj manager) and (instruction adj transport\$1) not	IBM_TDB	0000/06/00
	"	(doyle\$.in.)	USPAT;	2003/06/28
		(uoyiea.iii.)	US-PGPUB;	17:24
	ļ		EPO; JPO;	
	<u> </u>		DERWENT;	
			IBM_TDB	
-	2	(context adj manager) and (instruction adj transport\$1)	USPAT;	2003/06/28
			US-PGPUB;	17:24
			EPO; JPO;	
			DERWENT;	
[1		IBM_TDB	
		The state of the s		

-	152	(context adj manager)	USPAT;	2003/06/28
			US-PGPUB;	17:24
			EPO; JPO;	
	-		DERWENT;	
		(tttt) and smaller	IBM_TDB	0000/06/00
-	70	(context adj manager) and graphics	USPAT;	2003/06/28
			US-PGPUB;	20:42
			EPO; JPO;	
			DERWENT;	
	00	("0==1109" "=06100=" "=096=61" "=00010=" "===0001"	IBM_TDB	0000/06/09
-	22	("3771138" "5361337" "5386561" "5392437" "5553291" "5586332" "5630130" "5761522" "5787297" "5809522"	USPAT	2003/06/28
		5500332 5030130 5701522 5707297 5609522 "5892959" "5968160" "5983339" "5996085" "6009454"	1	17:26
		"6052708" "6085218" "6088788" "6212544" "6256775"		
		"6289461" "6314530").PN.		
_	9		USPAT	2003/06/28
	9	5504926.01d 14.	USIAI	17:35
1_	9	5504928.URPN.	USPAT	2003/06/28
-	9	5504926.01d 14.	OSFAI	
1_	7	("4651278" "4855905" "4875186" "4888680" "5179690"	USPAT	17:36 2003/06/28
1	/	(4051270 4053905 4075180 4088080 5179090 "5261114" "5301304").PN.	OSIAI	17:36
_	8	5430841.URPN.	USPAT	2003/06/28
		5450041.01011.	OSIAI	17:37
-	2	6208361.URPN.	USPAT	2003/06/28
	_	0200301.014111	051111	17:38
_	О	6437788.URPN.	USPAT	2003/06/28
		040//00/024241	051111	17:39
-	3	("5896141" "6208361" "6252600").PN.	USPAT	2003/06/28
	3	(00)014- 0100801 0101000).111.	001111	17:39
-	4	5896141.URPN.	USPAT	2003/06/28
	•			17:39
-	1	6314470.URPN.	USPAT	2003/06/28
				17:40
-	11	("4945536" "5056094" "5084874" "5333302" "5432940"	USPAT	2003/06/28
		"5515383" "5878384" "5889518" "5893053" "5896141"		17:40
		"5946486").PN.		
-	27	5490272.URPN.	USPAT	2003/06/28
				17:42
-	2	5430841.pn.	USPAT;	2003/06/28
			US-PGPUB;	20:43
1			EPO; JPO;	
			DERWENT;	
	_ = .		IBM_TDB	
-	253	345/502.ccls.	USPAT;	2003/06/28
			US-PGPUB;	20:43
			EPO; JPO;	
	,		DERWENT;	
	7885	register and arbitration	IBM_TDB	0000/07/05
-	/005	regioner and arbitration	USPAT;	2003/07/09
			US-PGPUB; EPO; JPO;	10:45
			DERWENT;	
			IBM_TDB	
-	74	(register and arbitration) and (graphics adj engine)	USPAT;	2003/07/09
	'*	Company and (Brahmoo aa) ongmo)	US-PGPUB;	17:44
			EPO; JPO;	-/ -7
			DERWENT;	
			IBM_TDB	
-	7	6311204.URPN.	USPAT	2003/07/09
				11:00
-	2	("5339443" "5760792").PN.	USPAT	2003/07/09
				11:01
-	33	5339443.URPN.	USPAT	2003/07/09
		((()))		11:01
-	О	6279066.URPN.	USPAT	2003/07/09
L				11:03

	1	(H . H . H	TIOD : T	
-	4	("5339443" "5577229" "5956337" "6023727").PN.	USPAT	2003/07/09 11:03
-	1	709/100.ccls. and (register\$based near5 shar\$3)	USPAT;	2003/07/09
			US-PGPUB;	17:45
			EPO; JPO;	
			DERWENT; IBM_TDB	
-	13	709/100.ccls. and (register near5 shar\$3)	USPAT;	2003/07/09
			US-PGPUB;	18:02
			EPO; JPO;	
			DERWENT; IBM_TDB	
_	622	register adj fields	USPAT;	2003/07/09
			US-PGPUB;	18:02
			EPO; JPO;	
			DERWENT;	
_	1661	register adj field\$1	IBM_TDB USPAT;	2003/07/09
	1001	and moreover	US-PGPUB;	18:03
			EPO; JPO;	
			DERWENT;	
	410	(register adj field\$1) and (instruction adj stream\$1)	IBM_TDB	0000/07/00
_	413	(register and neight) and (monucum and streaming)	USPAT; US-PGPUB;	2003/07/09 18:03
			EPO; JPO;	
	!		DERWENT;	
	_	(register adi fielder) and (instruction of instruction of instruct	IBM_TDB	0000/07/
-	0	(register adj field\$1) and (instruction adj stream\$1) and process\$shar\$3	USPAT; US-PGPUB;	2003/07/09 18:03
		γιοσοροφοιται φ3	EPO; JPO;	10.03
			DERWENT;	
		(maintain all Calaba) and (to a set all to a	IBM_TDB	
-	372	(register adj field\$1) and (instruction adj stream\$1) and process	USPAT; US-PGPUB;	2003/07/09 18:04
			EPO; JPO;	10.04
			DERWENT;	
		(mathematical transfer of the state of the s	IBM_TDB	
-	0	(register adj field\$1) near5 (instruction adj stream\$1) near5 process	USPAT;	2003/07/09
		process	US-PGPUB; EPO; JPO;	18:04
			DERWENT;	
		() () () () () () () () () ()	IBM_TDB	
-	1	(register adj field\$1) with (instruction adj stream\$1) same process	USPAT;	2003/07/09
			US-PGPUB; EPO; JPO;	18:10
			DERWENT;	
		0 1/1777	IBM_TDB	, .
-	3	5991870.URPN.	USPAT	2003/07/09
_	16	 ("5197132" "5233695" "5581721" "5644746" "5655132"	USPAT	18:05 2003/07/09
		("5197132" "5233695" "5581721" "5644746" "5655132" "5684983" "5729723" "5748515" "5784589" "5794010"		18:07
		"5796970" "5889983" "5890222" "5896519" "5897665"		
_	120	"5903919").PN. register near5 control\$4 near5 shar\$3 near5 process\$3	HICDAT.	2000/27/22
-	120	register nearg controlog nearg sharog nearg processog	USPAT; US-PGPUB;	2003/07/09 18:22
			EPO; JPO;	~~· ~
			DERWENT;	
	81	snoon\$9 nears memory scars location	IBM_TDB	0000/0-/
	01	snoop\$3 near5 memory near5 location	USPAT; US-PGPUB;	2003/07/10 13:06
			EPO; JPO;	-0.00
			DERWENT;	
			IBM_TDB	

		-	· · · · · · · · · · · · · · · · · · ·	
-	531	711/146.ccls.	USPAT;	2003/07/10
			US-PGPUB;	13:07
			EPO; JPO;	
			DERWENT; IBM_TDB	
_	40	711/146.ccls. and (snoop\$3 near5 register\$1)	USPAT;	2003/07/10
	40	,, orogin and (orroph) none respect ht)	US-PGPUB;	13:07
			EPO; JPO;	20.07
			DERWENT;	
			IBM_TDB	
-	450	711/146.ccls. and snoop\$3	USPAT;	2003/07/10
	i		US-PGPUB;	13:47
			EPO; JPO;	
			DERWENT;	
_	2	5430841.pn.	IBM_TDB USPAT;	2003/07/10
	_	5450041.pm	US-PGPUB;	13:49
			EPO; JPO;	13.49
			DERWENT;	
ļ			IBM_TDB	
-	1	1994-145739.NRAN.	DERWENT	2003/07/10
				13:48
-	254	345/502.ccls.	USPAT;	2003/07/10
			US-PGPUB;	14:34
			EPO; JPO;	
			DERWENT;	
_	531	register with field\$1 near5 pointer	IBM_TDB USPAT;	0000/07/10
	551	register with held i heard pointer	US-PGPUB;	2003/07/10 14:35
			EPO; JPO;	14.33
			DERWENT;	
			IBM_TDB	
-	4293	instruction adj stream\$1	USPAT;	2003/07/10
			US-PGPUB;	14:36
			EPO; JPO;	
			DERWENT;	
_	2680	(instruction adj stream\$1) and location and instruction\$1	IBM_TDB	
	2000	(instruction adj stream\$1) and location and histruction\$1	USPAT; US-PGPUB;	2003/07/10
			EPO; JPO;	14:36
			DERWENT;	
			IBM_TDB	
-	146	(instruction adj stream\$1) near5 location with instruction\$1	USPAT;	2003/07/10 15:31
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	262	memory near5 point\$2 near5 location near5 instruction	IBM_TDB	0000/5=/55
	202	memory near 5 point \$2 near 5 location near 5 instruction	USPAT; US-PGPUB;	2003/07/10 16:41
			EPO; JPO;	10.41
			DERWENT;	
			IBM_TDB	
-	О	5999723.URPN.	USPAT	2003/07/10
				16:01
-	1	"5715464".PN.	USPAT	2003/07/10
_	11505	register \$1 nears field	HODAM	16:02
-	11787	register\$1 near5 field	USPAT;	2003/07/10
			US-PGPUB; EPO; JPO;	16:42
			DERWENT;	
			IBM_TDB	
-	13182	register\$1 near5 field\$1	USPAT;	2003/07/10
			US-PGPUB;	16:42
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	0	register\$1 near5 field\$1 near5 arbitration near5 "use" near5 pointer	USPAT; US-PGPUB; EPO; JPO;	2003/07/10 16:43
			DERWENT; IBM_TDB	
•	О	register\$1 near5 field\$1 near5 arbitration near5 use near5 pointer	USPAT; US-PGPUB; EPO; JPO;	2003/07/10 16:43
			DERWENT; IBM_TDB	
-	0	register\$1 near5 field\$1 near5 arbitration and (use near5 pointer)	USPAT; US-PGPUB; EPO; JPO;	2003/07/10 16:43
		(DERWENT; IBM_TDB	
-	14	(register\$1 near5 field) and (field near5 point near5 (memory adj location))	USPAT; US-PGPUB; EPO; JPO;	2003/07/10 17:18
_	20	field near5 point near5 (memory adj location)	DERWENT; IBM_TDB USPAT;	2003/07/10
	20	nors nearly point nearly (memory augitocation)	US-PGPUB; EPO; JPO;	16:47
_	106	graphics adj rendering adj engine	DERWENT; IBM_TDB USPAT;	2003/07/10
			US-PGPUB; EPO; JPO; DERWENT;	16:48
-	942	graphics adj engine	IBM_TDB USPAT;	2003/07/12 17:37
			US-PGPUB; EPO; JPO; DERWENT;	
-	53	(register\$1 near5 field) and (graphics adj engine)	IBM_TDB USPAT; US-PGPUB;	2003/07/10 16:48
			EPO; JPO; DERWENT;	10.48
-	13	ring adj buffer\$3 near5 (graphics)	IBM_TDB USPAT; US-PGPUB;	2003/07/12 16:20
			EPO; JPO; DERWENT; IBM_TDB	
-	1 0	6339427.URPN. 6580435.URPN.	USPAT USPAT	2003/07/10 17:19 2003/07/10
	7	 ("5392396" "5598525" "5754170" "5953020" "6044419" "6108014" "6339427").PN.	USPAT	17:20 2003/07/10 17:20
-	6 2	5953020.URPN. 5936677.URPN.	USPAT USPAT	2003/07/10 17:21 2003/07/10 17:25
-	o	6526583.URPN.	USPAT	2003/07/10 17:25
-	2	5936677.URPN. 5936677.URPN.	USPAT USPAT	2003/07/10 17:26 2003/07/10
-	7	("4510581" "5671444" "5768626" "5799209" "5829038"	USPAT	17:28 2003/07/10
-	3	"5948082" "5983293").PN. ring adj buffer adj register same field	USPAT; US-PGPUB;	17:30 2003/07/12 16:20
			EPO; JPO; DERWENT; IBM_TDB	

			.,	
-	0	ring adj buffer adj register same field not doyle\$.in.	USPAT; US-PGPUB;	2003/07/12 16:21
			EPO; JPO;	
			DERWENT; IBM_TDB	
	o	ring adj buffer adj field not doyle\$.in.	USPAT;	2003/07/12 16:21
-		I ling adj bullet adj licia not doylew.iii.	US-PGPUB;	2003/0//12 10.21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	•
-	2	ring near5 buffer adj field not doyle\$.in.	USPAT;	2003/07/12
			US-PGPUB;	16:23
			EPO; JPO;	
			DERWENT;	
	14	ring nears buffer adj register not device in	IBM_TDB	0000/07/10
-	14	ring near5 buffer adj register not doyle\$.in.	USPAT; US-PGPUB;	2003/07/12 16:24
			EPO; JPO;	10.24
			DERWENT;	
	ĺ		IBM_TDB	
-	20	ring near5 (buffer adj register) not doyle\$.in.	USPAT;	2003/07/12
			US-PGPUB;	16:24
			EPO; JPO;	
			DERWENT;	
	_	(ring poors ((huffor adj register) poors fielder)) not device in	IBM_TDB	0000/07/40
-	0	(ring near5 ((buffer adj register) near5 field\$1)) not doyle\$.in.	USPAT; US-PGPUB;	2003/07/12
			EPO; JPO;	16:25
			DERWENT;	
			IBM_TDB	
-	18	(ring and ((buffer adj register) near5 field\$1)) not doyle\$.in.	USPAT;	2003/07/12
			US-PGPUB;	16:27
			EPO; JPO;	
			DERWENT;	
		((multiple many fields) many manistrates) mat device in	IBM_TDB	
-	110	((multiple near5 fields) near5 register\$1) not doyle\$.in.	USPAT; US-PGPUB;	2003/07/12 16:28
			EPO; JPO;	10.20
			DERWENT;	
			IBM_TDB	
-	269	((multiple near5 field\$1) near5 register\$1) not doyle\$.in.	USPAT;	2003/07/12
			US-PGPUB;	16:28
			EPO; JPO;	
1			DERWENT;	
_	o	ring adj buffer and ((multiple near5 field\$1) near5 register\$1) not	IBM_TDB USPAT;	2002/07/12
		doyle\$.in.	US-PGPUB;	2003/07/12 16:28
		40,.04	EPO; JPO;	10.20
			DERWENT;	
1			IBM_TDB	
-	o	(ring adj buffer) and ((multiple near5 field\$1) near5 register\$1)	USPAT;	2003/07/12
		not doyle\$.in.	US-PGPUB;	16:29
			EPO; JPO;	
			DERWENT;	
_	182	(buffer) and ((multiple near5 field\$1) near5 register\$1) not	IBM_TDB USPAT;	2003/07/12 16:41
	102	doyle\$.in.	US-PGPUB;	2003/0//1210.41
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2144	ring adj buffer\$3	USPAT;	2003/07/12
			US-PGPUB;	16:42
			EPO; JPO;	
			DERWENT; IBM_TDB	
L			מתו"דוות	J

		7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		, , ,
-	570	(multiple or different) near5 field\$1 near5 register\$1	USPAT;	2003/07/12
			US-PGPUB;	16:43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2132	ring adj buffer\$3 not doyle\$.in.	USPAT;	2003/07/12
			US-PGPUB;	16:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	566	(multiple or different) near5 field\$1 near5 register\$1 not	USPAT;	2003/07/12
1		doyle\$.in.	US-PGPUB;	16:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	(ring adj buffer\$3 not doyle\$.in.) and ((multiple or different)	USPAT;	2003/07/12
		near5 field\$1 near5 register\$1 not doyle\$.in.)	US-PGPUB;	16:44
			EPO; JPO;	
			DERWENT;	
į			IBM_TDB	•
-	О	((ring adj buffer) with (multiple or different) near5 field\$1 near5	USPAT;	2003/07/12
		register\$1) not doyle\$.in.	US-PGPUB;	16:45
		U	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	139	((ring adj buffer\$3) with register\$1) not doyle\$.in.	USPAT;	2003/07/12
	139	((ing adjouncies) with register with not device.in.	US-PGPUB;	17:07
			EPO; JPO;	17.07
			DERWENT;	
	1		,	
Ī	22	(((ring or circular) adj buffer\$3) with graphics) not doyle\$.in.	IBM_TDB	0000/07/10 17:10
_	22	(((Ting of circular) adj butter \$3) with graphics) not doyles.in.	USPAT;	2003/07/12 17:19
			US-PGPUB;	
			EPO; JPO;	
i			DERWENT;	
	_	(('	IBM_TDB	, ,
-	0	((ring or circular) adj buffer\$3) near5 ((graphics adj engine) or	USPAT;	2003/07/12
		(graphics adj rendering) or (graphics adj accelerator) or	US-PGPUB;	17:22
		(instruction\$1 with (graphics adj application))) not doyle\$.in.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	((ring or circular) adj buffer\$3) near5 ((graphics adj engine)) not	USPAT;	2003/07/12
		doyle\$.in.	US-PGPUB;	17:22
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	О	((ring or circular) adj buffer\$3) with ((graphics adj engine)) not	USPAT;	2003/07/12
		doyle\$.in.	US-PGPUB;	17:23
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	((ring or circular) adj buffer\$3 near5 (register\$1)) with ((graphics	USPAT;	2003/07/12
		adj engine)) not doyle\$.in.	US-PGPUB;	17:24
			EPO; JPO;	' '
			DERWENT;	
			IBM_TDB	
-	350	((ring or circular) adj buffer\$3 near5 (register\$1)) not doyle\$.in.	USPAT;	2003/07/12
			US-PGPUB;	17:24
			EPO; JPO;	, .=-1
]	i		DERWENT;	
			IBM_TDB	
-	o	((ring or circular) adj buffer\$3 near5 (register\$1)) with field\$1	USPAT;	2003/07/12
		not doyle\$.in.	US-PGPUB;	17:25
		y - 1:	EPO; JPO;	-/· - J
			DERWENT;	
			IBM_TDB	
	ļJ		TOM IND	

			T	, - , - , - , - , - , - , - , - , - , -
-	38	((ring or circular) adj buffer\$3 near5 (register\$1)) same field\$1 not doyle\$.in.	USPAT; US-PGPUB;	2003/07/12 17:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	7	(multiple adj field\$1) near5 (ring or circular)	USPAT;	2003/07/12
			US-PGPUB; EPO; JPO;	17:29
			DERWENT;	
			IBM_TDB	
_	7	(multiple adj field\$1) near5 (ring or circular) not doyle\$.in.	USPAT;	2003/07/12
	'		US-PGPUB;	17:30
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(multiple adj field\$1) near5 ((ring or circular) adj buffer\$1) not	USPAT;	2003/07/12
		doyle\$.in.	US-PGPUB;	17:30
			EPO; JPO; DERWENT;	
Ī			IBM_TDB	
_	42	(multiple adj field\$1) and ((ring or circular) adj buffer\$1) not	USPAT;	2003/07/12
į	•	doyle\$.in.	US-PGPUB;	17:35
			EPO; JPO;	
			DERWENT;	•
i		(1 6- 17 6-) 17(1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	IBM_TDB	
-	1840	(shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not	USPAT;	2003/07/12
		doyle\$.in.	US-PGPUB; EPO; JPO;	17:36
İ			DERWENT;	
ļ			IBM_TDB	
-	942	graphics adj engine	USPAT;	2003/07/12 17:37
			US-PGPUB;	0, ,, , 0,
			EPO; JPO;	
			DERWENT;	
		((showto an arbritantes) and ((sing an singular) adi haffants) and	IBM_TDB	2222/27/22
-	31	((shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not doyle\$.in.) and (graphics adj engine)	USPAT; US-PGPUB;	2003/07/12
		doyley.m.) and (graphics adj engine)	EPO; JPO;	17:44
			DERWENT;	
			IBM_TDB	
-	576	valid adj field	USPAT;	2003/07/12
			US-PGPUB;	17:44
			EPO; JPO;	
	:		DERWENT;	
_	4840	(circular or ring) adj buffer\$1	IBM_TDB USPAT;	2003/07/12
	4040	Constant of thing , and buttory	US-PGPUB;	17:45
			EPO; JPO;	-/ 'TU
			DERWENT;	
			IBM_TDB	
-	89672	graphics	USPAT;	2003/07/12 17:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
-	9	(valid adj field) and ((circular or ring) adj buffer\$1) and graphics	USPAT;	2003/07/12
		, , , , , , , , , , , , , , , , , , ,	US-PGPUB;	17:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	, ,
-	942	graphics adj engine	USPAT;	2003/07/12 17:47
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
				L

-	0	(valid adj field) and (graphics adj engine)	USPAT;	2003/07/12 17:47
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
l _	0	(valid adj field) and ((valid adj field) and ((circular or ring) adj	USPAT;	2003/07/12
-		buffer\$1) and graphics) and (graphics adj engine)	US-PGPUB;	17:48
		builtiful and graphics) and (graphics and engine)	EPO; JPO;	17.40
			DERWENT;	
			IBM_TDB	
-	0	(valid adj field) and ((circular or ring) adj buffer\$1) and (graphics	USPAT;	2003/07/12
		adj engine)	US-PGPUB;	17:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	31	((shar\$3 or arbritrat\$3) and ((ring or circular) adj buffer\$1) not	USPAT;	2003/07/12
		doyle\$.in.) and (graphics adj engine)	US-PGPUB;	17:52
			EPO; JPO;	
			DERWENT;	
		11. 66 11. 11. 11. 11.	IBM_TDB	
-	1	ring adj buffer adj valid not doyle\$.in.	USPAT;	2003/07/12 17:57
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1_	7	("5699426" "5842172" "5913037" "5983371" "6049828"	IBM_TDB USPAT	2003/07/12 17:55
	/	(3099420	USFAI	2003/0//12 17:55
_	1	6381656.URPN.	USPAT	2003/07/12
	_		ODIM	17:56
_	226	710/18.ccls.	USPAT;	2003/07/12 17:57
			US-PGPUB;	=====================================
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	41	710/18.ccls. and (circular or ring)	USPAT;	2003/07/12
			US-PGPUB;	18:01
			EPO; JPO;	
	1		DERWENT;	ĺ
_	28	(510/19 cols on 510/06 cols on 510/60 cols) and ((simulan an	IBM_TDB	
-	26	(710/18.ccls. or 710/36.ccls. or 710/60.ccls.) and ((circular or ring) near5 buffer\$1)	USPAT;	2003/07/12
		Thig) hears bunerary	US-PGPUB; EPO; JPO;	18:07
			DERWENT;	
			IBM_TDB	
_	8287	((circular or ring) near5 buffer\$1)	USPAT;	2003/07/12
	[US-PGPUB;	18:07
			EPO; JPO;	'
			DERWENT;	
			IBM_TDB	
-	2058	((circular or ring) near5 buffer\$1) and valid	USPAT;	2003/07/12
			US-PGPUB;	18:08
			EPO; JPO;	
			DERWENT;	
	100	((circular or ring) nears huffords)	IBM_TDB	
-	108	((circular or ring) near5 buffer\$1) with valid	USPAT;	2003/07/12
1	[[US-PGPUB; EPO; JPO;	18:22
	[DERWENT;	
			IBM_TDB	
-	69	((circular or ring) near5 buffer\$1) near5 valid	USPAT;	2003/07/12
		U/ U 1 1	US-PGPUB;	18:08
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

				· · · · · · · · · · · · · · · · · · ·
-	273	(ring adj buffer) with includ\$3 not doyle\$.in.	USPAT; US-PGPUB; EPO; JPO;	2003/07/12 18:23
			DERWENT;	
-	0	6253225.URPN.	IBM_TDB USPAT	2003/08/26 17:19
-	16	("4787083" "5247675" "5251317" "5339443" "5414848" "5428525" "5428761" "5515538" "5553267" "5566177" "5586318" "5784618" "5790770" "5812844" "5819280" "5925096").PN.	USPAT	2003/08/26 17:19
-	o	6279066.URPN.	USPAT	2003/08/26 17:22
-	4	("5339443" "5577229" "5956337" "6023727").PN.	USPAT	2003/08/26
-	139	hardware near5 semaphore	USPAT; US-PGPUB; EPO; JPO;	2003/08/28
-	51	hardware adj semaphore	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 13:17
-	153	semaphore adj register	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/08/28 14:05
_	4360	instruction adj stream\$1	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:29
-	1689	register adj field\$1	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:30
-	1	register adj field\$1 near5 (instruction adj stream)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:31
-	0	register adj field\$1 near5 point\$1 near5 (instruction adj stream)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:32
-	0	(register adj field\$1) near5 (point\$1 near5 (instruction adj stream))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/28 14:33
-	86	(register adj field\$1) near5 (point\$1)	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/08/28 14:40
-	2	field near5 point near5 memory near5 instruction\$1 near5 stream	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/28 14:40
			IBM_TDB	

-	0	field near5 point near5 memory near5 instruction\$1 near5 stream	USPAT;	2003/08/28
		not doyle\$.in.	US-PGPUB;	14:41
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	79	field near5 instruction\$1 near5 stream not doyle\$.in.	USPAT;	2003/08/28
			US-PGPUB;	15:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	43770	memory adj location\$1	USPAT;	2003/08/28
			US-PGPUB;	15:49
			EPO; JPO;	
			DERWENT;	
	ļ		IBM_TDB	
l -	4098	instruction adj stream	USPAT;	2003/08/28
	1.7		US-PGPUB;	15:50
			EPO; JPO;	25.50
			DERWENT;	
			IBM_TDB	
-	1464	(memory adj location\$1) and (instruction adj stream)	USPAT;	2003/08/28
	1404		US-PGPUB;	15:50
			EPO; JPO;	1,000
			DERWENT;	
			IBM_TDB	
-	442027	register	USPAT;	2003/08/28
-	443027	Logistor	US-PGPUB;	
				15:50
			EPO; JPO; DERWENT;	
		((IBM_TDB	/-0/-0
-	1373	((memory adj location\$1) and (instruction adj stream)) and	USPAT;	2003/08/28
		register	US-PGPUB;	15:50
			EPO; JPO;	
			DERWENT;	
		1.	IBM_TDB	
-	92316	graphics	USPAT;	2003/08/28
			US-PGPUB;	15:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	,
-	370	(((memory adj location\$1) and (instruction adj stream)) and	USPAT;	2003/08/28
		register) and graphics	US-PGPUB;	15:51
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	726	709/100.ccls.	USPAT;	2003/09/08
1			US-PGPUB;	14:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	294	709/100.ccls. and register	USPAT;	2003/09/08
			US-PGPUB;	15:22
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	39	field with point with (memory adj location)	USPAT;	2003/09/08
			US-PGPUB;	15:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	81	712/230.ccls.	USPAT;	2003/09/08
			US-PGPUB;	16:03
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		L		

	T			1. 1.
-	133	ellis\$.xp. and (instruction\$1 with stream)	USPAT;	2003/09/08
			US-PGPUB;	16:04
			EPO; JPO;	
			DERWENT;	
		acada a supply	IBM_TDB	0000/00/00
-	7	5696959.URPN.	USPAT	2003/09/08
		760.4690 JJDDN	TICDAT	18:17
-	2	5604683.URPN.	USPAT	2003/09/08 18:22
		6011004 nn	HCDAT.	
-	2	6311204.pn.	USPAT; US-PGPUB;	2003/09/09
			EPO; JPO;	12.01
			DERWENT;	
			IBM_TDB	
_	356	(process near5 ident\$5) near5 register\$1	USPAT;	2003/09/09
-	350	(process hear) idento) hear) registeror	US-PGPUB;	12:01
			EPO; JPO;	12.01
			DERWENT;	
			IBM_TDB	
_	93	(process adj ident\$5) near5 register\$1	USPAT;	2003/09/11 16:19
		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	9	6311204.URPN.	USPAT	2003/09/09
				12:07
-	2	("5339443" "5760792").PN.	USPAT	2003/09/09
				12:10
-	260	register\$based	USPAT;	2003/09/09
			US-PGPUB;	16:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	16	register\$based with process	USPAT;	2003/09/09
			US-PGPUB;	16:52
			EPO; JPO;	
			DERWENT;	
	0044-	register\$3 with field\$1	IBM_TDB	0000/00/55
-	23445	Legister 93 with Heid 91	USPAT;	2003/09/09
	1		US-PGPUB; EPO; JPO;	16:52
	1		DERWENT;	
			IBM_TDB	
_	888	(register\$3 with field\$1) with process	USPAT;	2003/09/09
		(10g.200.4) Will Holdy) Will process	US-PGPUB;	16:52
			EPO; JPO;	20.02
			DERWENT;	
			IBM_TDB	
-	42	(register\$3 with field\$1) with (process near5 ident\$5)	USPAT;	2003/09/09
		,	US-PGPUB;	16:53
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	О	6549930.URPN.	USPAT	2003/09/09
				16:56

				· -
-	70	("4084231" "4481583" "4583165" "4590550" "4800521"	USPAT	2003/09/09
		"4821178" "4845615" "5103394" "5151981" "5268995" "5269017" "5287508" "5301299" "5321836" "5339425"		16:56
	1	5269017 5287508 5301299 5321836 5339425 "5379427" "5379432" "5388242" "5418973" "5446876"		
		"5450349" "5450586" "5450609" "5452440" "5463775"		
		"5479629" "5479652" "5485574" "5493673" "5500943"		
		"5515538" "5528753" "5530964" "5537541" "5546593"		
		"5560032" "5572672" "5581482" "5581745" "5594741"		
		"5594864" "5603004" "5608892" "5623627" "5630157"		
		"5649136" "5651112" "5691920" "5748468" "5751945"		
	1	"5765204" "5768500" "5774718" "5799143" "5802378"		
		"5802386" "5802593" "5809450" "5854934" "5857097"		
		"5860018" "5878208" "5884080" "5922070" "5923872" "5933626" "5944841" "5964867" "5987598"		
	1	5933020		
_	70	("4084231" "4481583" "4583165" "4590550" "4800521"	USPAT	2003/09/09
	/3	"4821178" "4845615" "5103394" "5151981" "5268995"		16:58
		"5269017" "5287508" "5301299" "5321836" "5339425"		
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	}	"5450349" "5450586" "5450609" "5452440" "5463775"		
		"5479629" "5479652" "5485574" "5493673" "5500943"		
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		"5560032" "5572672" "5581482" "5581745" "5594741"		
		"5594864" "5603004" "5608892" "5623627" "5630157" "5649136" "5651112" "5691920" "5748468" "5751945"		
		5049130 5051112 5091920 5748408 5751945 "5765204" "5768500" "5774718" "5799143" "5802378"		
		"5802386" "5802593" "5809450" "5854934" "5857097"		
	["5860018" "5878208" "5884080" "5922070" "5923872"		
		"5933626" "5944841" "5964867" "5987598"		
		"6000044").PN.		
-	70	("4084231" "4481583" "4583165" "4590550" "4800521"	USPAT	2003/09/09
		"4821178" "4845615" "5103394" "5151981" "5268995"		16:58
		"5269017" "5287508" "5301299" "5321836" "5339425"		
		"5379427" "5379432" "5388242" "5418973" "5446876"		
		"5450349" "5450586" "5450609" "5452440" "5463775" "5479629" "5479652" "5485574" "5493673" "5500943"		
		"5515538" "5528753" "5530964" "5537541" "5546593"		
İ		"5560032" "5572672" "5581482" "5581745" "5594741"		
		"5594864" "5603004" "5608892" "5623627" "5630157"		
		"5649136" "5651112" "5691920" "5748468" "5751945"		
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		"5802386" "5802593" "5809450" "5854934" "5857097"		
		"5860018" "5878208" "5884080" "5922070" "5923872"		
		"5933626" "5944841" "5964867" "5987598"		
_	2	"6000044").PN. 6338134.URPN.	USPAT	2002/20/20
	4	000004,010 14.	USPAI	2003/09/09 17:02
-	6	("5644746" "5740414" "5978898" "5978900" "6035391"	USPAT	2003/09/09
		"6112296").PN.		17:03
-	391	712/228.ccls.	USPAT;	2003/09/11
			US-PGPUB;	14:09
			EPO; JPO;	
			DERWENT;	
		Tio/oo9 ools and context all are	IBM_TDB	, ,
-	0	712/228.ccls. and context adj manager	USPAT;	2003/09/11
			US-PGPUB;	14:09
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	93	712/228.ccls. and context adj switch\$3	USPAT;	2003/09/11 14:10
	'3	· · · · · · · · · · · · · · · · · · ·	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
, l		(VDDV	IBM_TDB	
	0	6542991.URPN.	USPAT	2003/09/11 14:33

-	22	("5452452" "5513130" "5584023" "5684993" "5692193" "5721868" "5724565" "5742806" "5752027" "5761285" "5778247" "5809415" "5860138" "5861761" "5960458" "6058466" "6038647" "6061710" "6105051" "6122712"	USPAT	2003/09/11 14:33
-	15	"6205519" "6420903").PN. 6038647.URPN.	USPAT	2003/09/11
-	8	 ("4905141" "5091851" "5274790" "5483645" "5561781" "5581729" "5640534" "5737750").PN.	USPAT	14:38 2003/09/11 14:43
-	О	6510448.URPN.	USPAT	2003/09/11 14:48
-	О	6418540.URPN.	USPAT	2003/09/11
-	13	("4608688" "5129080" "5687372" "5748873" "5832283" "5872909" "5983359" "6098169" "6115829" "6169726" "6189112" "6279119" "6327670").PN.	USPAT	2003/09/11 15:04
-	11	("4594660" "5021993" "5349680" "5448707" "5812868" "5933627" "5966529" "5974512" "6128728" "6223208"	USPAT	2003/09/11 15:11
-	230	"6233599").PN. 709/108.ccls.	USPAT; US-PGPUB; EPO; JPO;	2003/09/11 16:19
-	15	709/108.ccls. and ring	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/11 16:21
-	30	709/108.ccls. and (ring or circular)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/11 16:20
-	98	kapadia\$.xa.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/15 12:28
-	198	kamal\$.xa.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/15 15:04
-	o	kapadia\$.xp.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/15 15:05
-	98	kapadia\$.xa.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/15 15:05
			DERWENT; IBM_TDB	